Under the Paperwork Reduction Act of 1995, no persons are required to

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

Application Number	
Filing Date	2006-04-03
First Named Inventor	
Art Unit	
Examiner Name	-
Attorney Docket Number	09792909-6654

					U.S.	PATENTS			Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Name of Patentee or Applicar of cited Document			Releva	Columns,L int Passage s Appear			
	1										
If you wisi	h to a	l dd additional U.S. Pate	nt citatio	n inform	ation pl	ease click the	Add button.		Add		
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	tion	of sited Desiment		Releva	Columns,L int Passage s Appear		
	1										
If you wis	h to a	dd additional U.S. Publi						d button			
				FOREIG	SN PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code4	Publication Date	Name of Patentee or Applicant of cited Document		Pages,Colu vhere Rele Passages o Figures App	vant r Relevant	70
	1	JP618734	JP			1994-11-15	Rohm Co. Ltd.				
	2	JP2005-117023	JP			2005-04-28	Sony Corp.				
	3	JP2002-72901	JP			2002-03-12	Nippon Seiki Co. L	td.			

	4	JP2002-162626	JP		2002-06-07	Sony Corp.			
	5	JP2003-124528	JP		2003-04-25	Matsushita Electric			
If you wis	h to a	dd additional Foreign F	atent Document	citation	information pl	ease click the Add butto	Add		
	NON-PATENT LITERATURE DOCUMENTS Remove								
Examiner Initials*	taminer Citie Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the letm (book, magazine, journal, sorial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.					Ţŝ			
	1								
If you wis	If you wish to add additional non-patent literature document citation information please click the Add button Add								
			EX	AMINE	R SIGNATUR	E			
Examiner	Signa	ature				Date Considered			
						ormance with MPEP 609			

Tace Kint Croke of USPTO Petent Documents at twent_ISETO_GOL/or MPEP 66104. To better office that issued the document, by the love-later code (WIPO Standard ST3.) "The placeses plant for counters, the includation of the pursor the resident precises the sensit number of the plant for comment by the appropriate symbols as addicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark their if English stangards streaktion is statistical."

Application Number Fing Date 2006-04-03 Fin

CERTIFICATION STATEMENT

Please see 37	CFR 1.97 an	d 1.98 to make th	e appropriate selection	(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patient office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(eV1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquity, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 156(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 157(c) for the contraction of the

- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- 7 None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

_			
Signature	/David R. Metzger/	Date (YYYY-MM-DD)	2006-04-03
Name/Print	David R. Metzger	Registration Number	32919

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for life and by the USPTO to process) an application. Confidentiality is governed by \$5 U.S. C.12 and 3T CFR.

1.14. This collection is estimated to take I hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, u.S. Operatment of Commence, P. O. Box 1430, Alexandriu, V.S. 2213.1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.A. 2213.1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patient application or patient. Accordingly, pursuant to the requirements of the Act, please be advised that (1) the general authority for the collection of this information is \$3 U.S.C. 2(b)(2); (2) famishing of the information solicided is voluntary, and (3) the principal purpose for which the information is used by the U.S. Patient and Trademan Kollie is to process and/or examine your submission related to a patient application or patient. If you do not furnish the requested process and/or examine your submission related to a patient application or patient. If you do not furnish the requested related to the patient application or patient. If you do not furnish the requested related to the patient application or patient. If you do not furnish the requested related to the patient application or patient. If you do not furnish the requested to the patient process and/or examine your submission, which may related that the patient process and/or examine your submission, which may

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement neodiations.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record partains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974. as amended, pursuant to 5 U.S.C. 552a(m.).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
 - A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
 - 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2504 and 2506. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make relevant for the state of the s
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S. C. 12(b) or issuance of a patient pursuant to 35 U.S. C. 15.1 Further, a record may be disclosed, subject to the limitations of 37 CFR.114, as a routine use, to the public if the record via flori of mapplication which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inseptions or an issued patient.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.